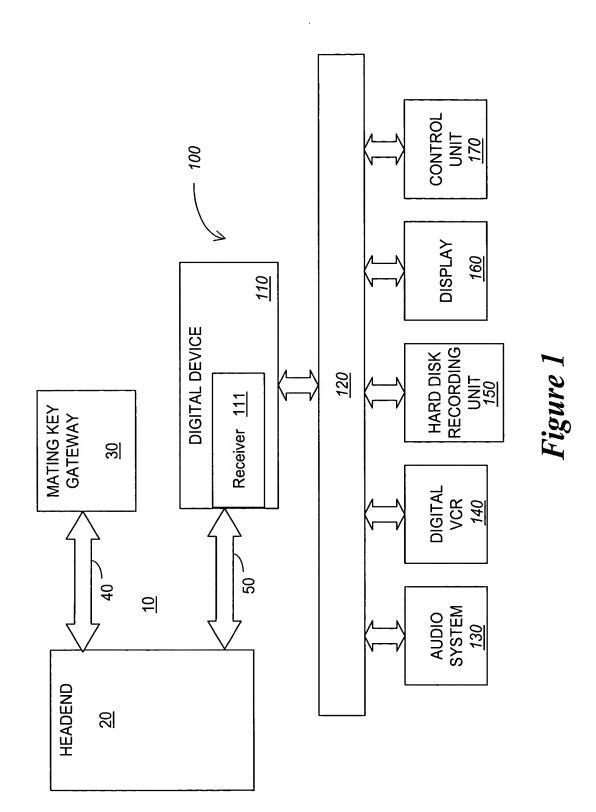
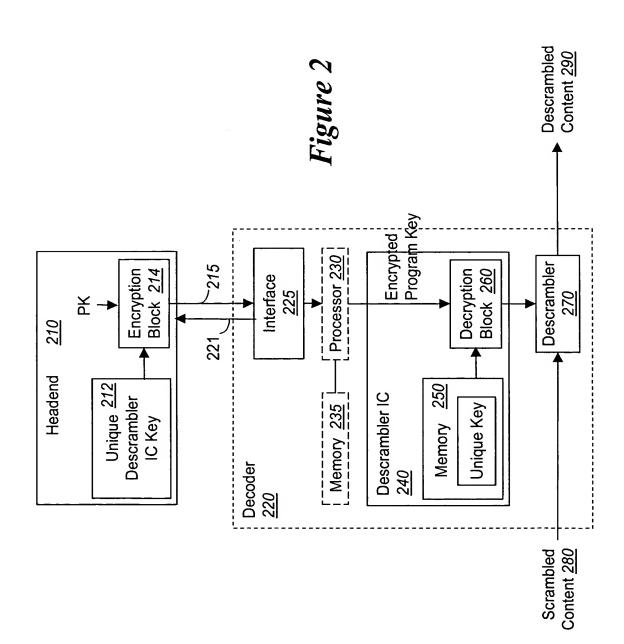
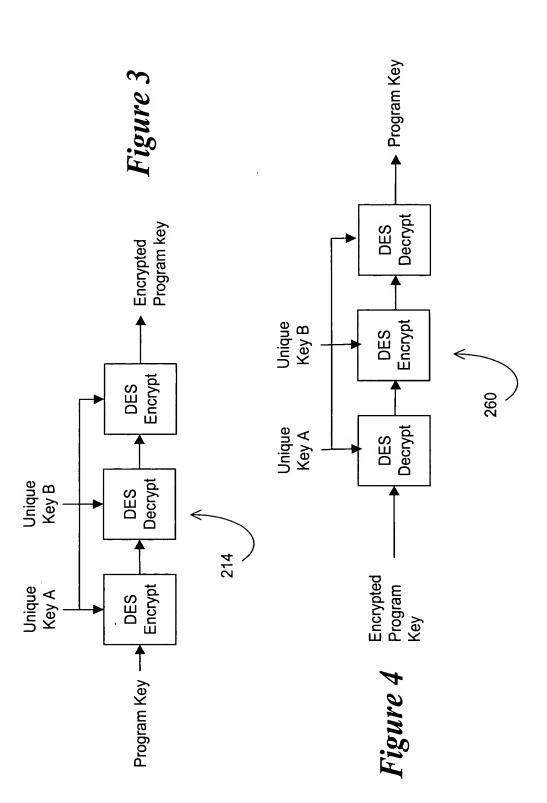
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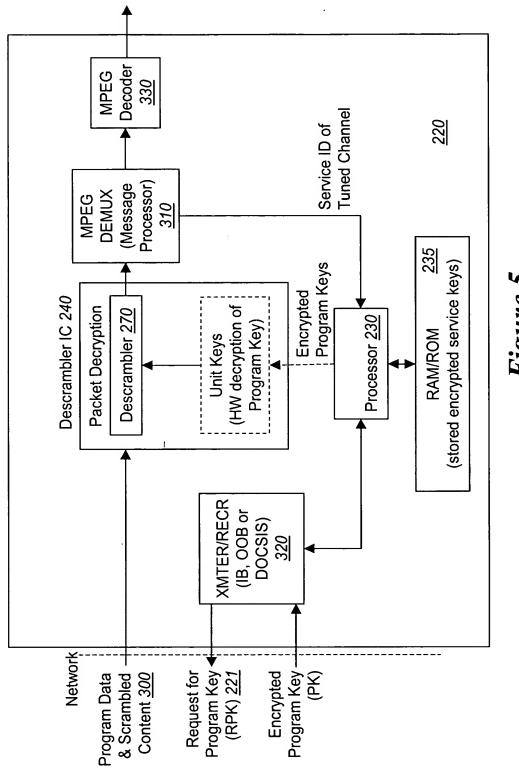
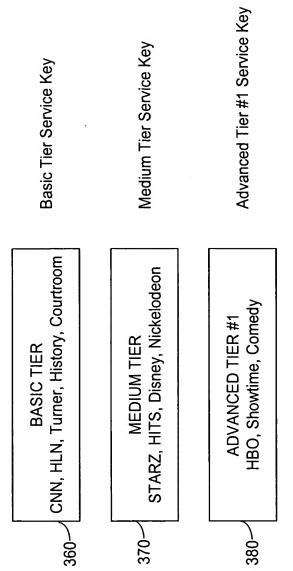


Figure 5

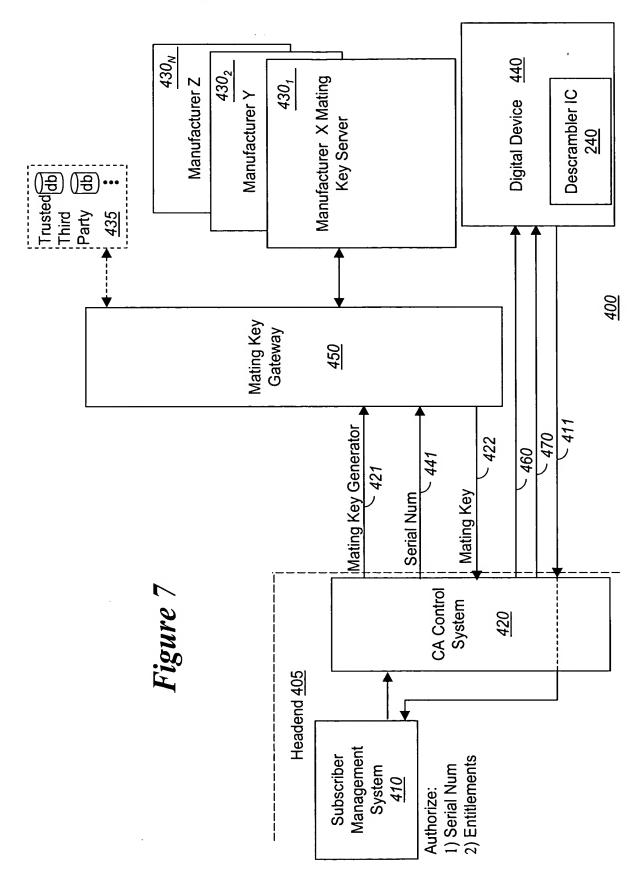
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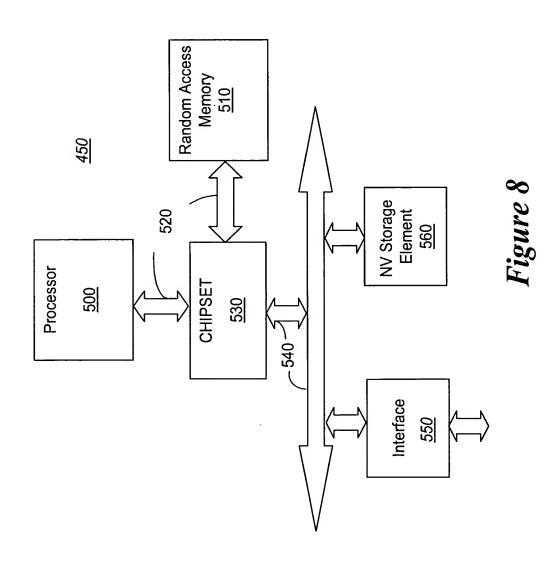


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Mating Key Server

Serial Number

00xx001

9/9

00xx002 :

Mating Key Lookup Table 570

Server 1 (Sony)

Server 1 (Sony)

Server 3 (MOT) Server 3 (MOT) Server 2 (SA) Server 2 (SA) 01xx002 01xx001 10xx001 10xx002

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											ì
le <u>580</u>	Mating Key Server	Server 1 (Sony)	Server 1 (Sony)	•••	Server 2 (SA)	Server 2 (SA)	•••	Server 3 (MOT)	Server 3 (MOT)		584
Mating Key Lookup Table 580	Mating Key Generator	00xx001	00xx002	•	01xx001	01xx002	•••	10xx001	10xx002	•	582
		$\overline{\ }$									•
		586	3								

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ole <u>590</u>	Mating Key(s)	Mating key1	Mating keys 3, 5, 6	•••	1
Mating Key Lookup Table 590	Mating Key Generator	MKG1	MKG 2	•••	₹ 295

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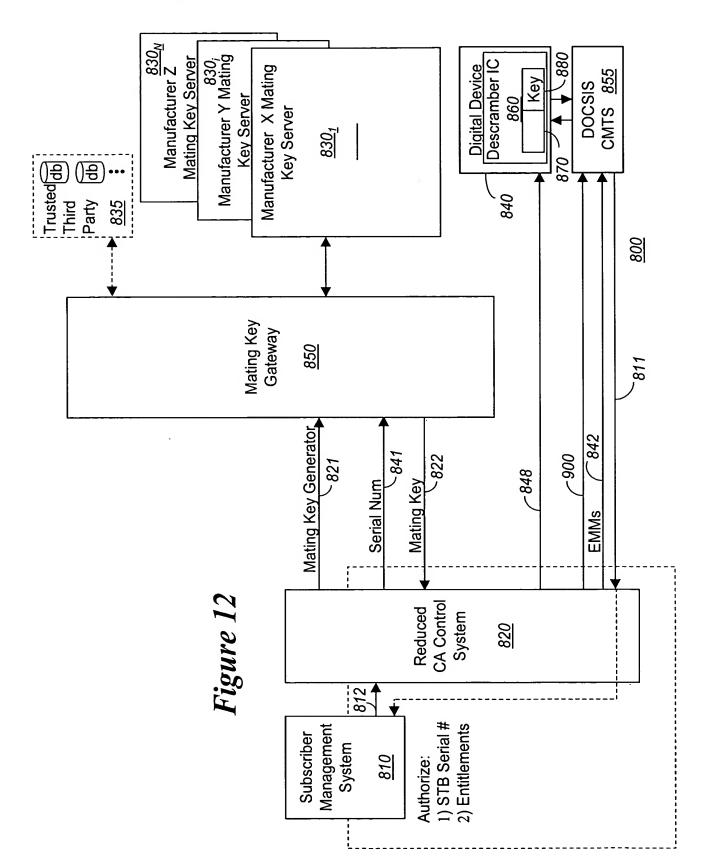
(8 bits) (16 bits) (8 bits) (24 bits) (8 bits) Mating Key Sequence # Service Provider ID Manufacturer ID CA Provider ID Mating Key Generator reserved

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	7	+						
Message	(64 bits)	(16 bits)	(64 bits)	(16 bits)	(64 bits)		(16 bits)	(64 bits)
Entitlement Management Message	Serial Num	→ EMM Length		✓ Key ID #1	✓ Encrypted Key #1	•••	710 _M ~ Key ID #M	720 _M ~ Encrypted Key #M
_	5	5	5	5	5		3	3
	441	200	421	710,	720,		710 _M	720_{M}

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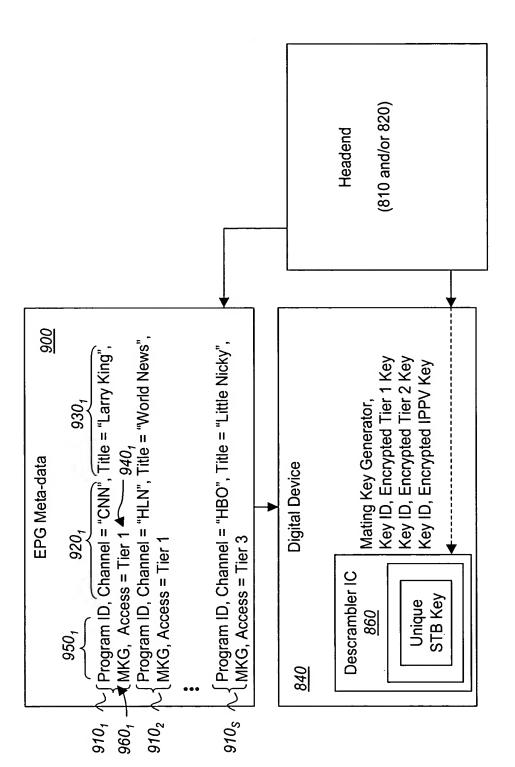


Figure 13

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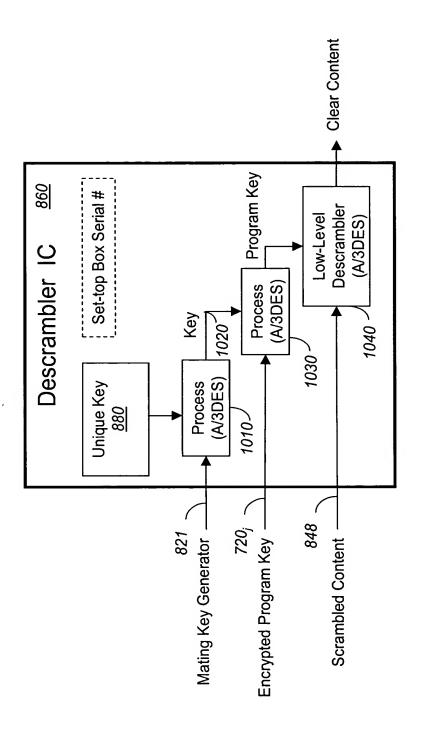


Figure 14

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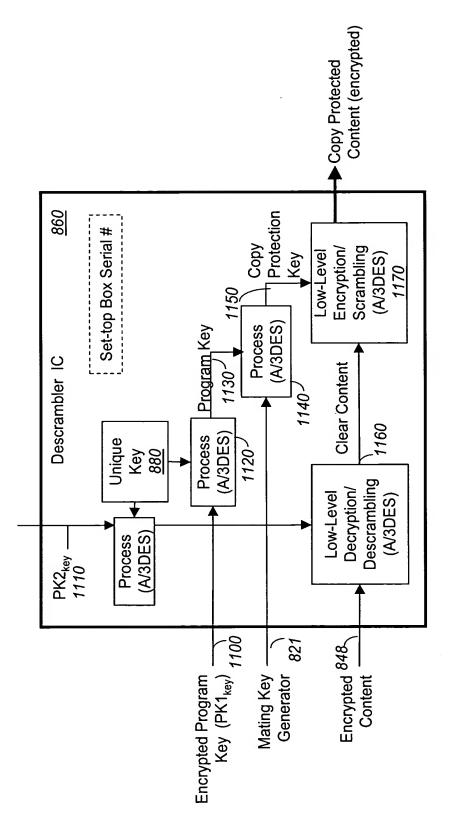


Figure 15

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